

# **ATTACHMENT A**

## **STUDY ISSUE PAPER**

## PROPOSED COUNCIL STUDY ISSUE

For Calendar Year: 2002New ☒ X

Previous Year (below line/defer)

Issue Title: Energy Regulations and Green Building Policies and Guidelines

Lead Department: Community Development

General Plan Element or Sub-Element: Land Use and Transportation Element

## 1. What are the key elements of the issue? What precipitated it?

The key elements of this issue are to minimize negative energy related environmental impacts associated with building design, construction and operation. These impacts include utilization of resources such as building materials, energy loss, water consumption, production of waste and increased urban temperatures due to heat generation.

Precipitate by a more conscious environmental community and the recent energy crisis.

## 2. How does this relate to the General Plan or existing City Policy?

Land Use and Transportation Element

C4.4: Encourage sustainable industries that emphasized resource efficiency, environmental responsibility, and the prevention of pollution and waste.

## 3. Origin of issue:

Councilmember: Valerio

General Plan: \_\_\_\_\_

Staff: \_\_\_\_\_

Board or Commission:

Arts

Bicycle Advisory

Bldg. Code of Appeals

CCAB

Heritage &amp; Preservation

Housing &amp; Human Svcs

Library

Parks &amp; Rec.

Personnel

Planning

X

Board / Commission Comment:

Planning Commission ranked 1 of 6

4. Multiple Year Project? No Expected Year of Completion 2002

5. Estimated work hours for completion of the study issue.

(a) Estimated work hours from the lead department 500

(b) Estimated work hours from consultant(s): 0

(c) Estimated work hours from the City Attorney's Office:

(d) List any other department(s) and number of work hours:

Department(s): Public Works 200

Total Estimated Hours: 700

6. Expected participation involved in the study issue process?

(a) Does Council need to approve a work plan? Yes

(b) Does this issue require review by a Board/Commission? Yes

If so, which Board/Commission?

Planning, possible others

(c) Is a Council Study Session anticipated? Yes

(d) What is the public participation process?

Extensive outreach to the development and construction community. Close coordination with the Chamber of Commerce and Santa Clara County Manufacturing Group. Typical notification for Planning Commission and City Council public hearings.

7. Estimated Fiscal Impact:

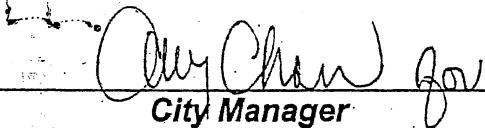
Cost of Study	<u>\$ 0</u>
Capital Budget Costs	<u>\$ 0</u>
New Annual Operating Costs	<u>\$ 0</u>
New Revenues or Savings	<u>\$ 0</u>
10 Year RAP Total	<u>\$ 0</u>

**8. Staff Recommendation**

- ☒ **Recommended for Study**  
☐ **Against Study**  
☐ **No Recommendation**

**Explanation of Staff Recommendation (unless No Recommendation)**

Staff recommend a proactive approach to this issue recognizing energy saving benefits that may accrue to the community over time.

  
City Manager

12/5/01  
Date